DOMESTIC SCIENCE AND ARTS, UTAH AGRICULTURAL COLLEGE.

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be feathwise. Some sectors come the financial societies experience are made in the case of the case of

substances used as food in other lands. Here also are blocks showing the comparative composition of the human body and the income and outer of sutricests, courts and tables in all the advanced class in computing disciplants abouting comparative economic value of a substance of the computing disciplants abouting comparative economic courts about ing cities and failth of various animals and their proper uses, and many other and their proper uses, and many other

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At alber blees of the year all kinds of practical conding will be in progress. The lower will find a class griking of a casuality treats and the solution bearing that each point practice, while, the shade bearing that each point practice, while, the shade of seasons bearing that one point practice, while, the shade of seasons bearing the state of the sta

This practical work of lanch setting and serving is so well appreciated by the years smooth that more are seeking admittance to the classes than the come will account odds, and more provide rooms will have to be provided.

in the most father.

In the dominate science lecture rooms will be fround thring their composition became classes in largium, and and science classes in largium, and along the largium and the science of the rooms of the period and became the work of the regular courses in mathematics, fatholish, instory, chromoty, and along the largium and the largium and the science of the rooms for the rooms for the rooms for the rooms of the rooms for the rooms of the r

DOMESTIC ARTS.

Proceeding to the domestic arts department the visitar finds three largesumy reason connected by teres of arched openings. The presentation state of robust to the contract of the process of the contours of the day will be found classes learning seems kind of seeing. In one come a case will be found classes bearing seems kind of seeing all larges of fine, sild-facilitated medileweek.

derming reaking betterholess and several ing on buttons. After models of these citizines are completed and nearly nearther insertions and all the attachness the insertions and all the attachness to tracking and all the attachness and make a set of models show the different kinds of machine work.

these are the mounted in the beeck. In the next room the public are that me delity mustle garments, some are utiling out, some leasting or finishing others ofthe the machines, all matter practical application of the stitches fearned saries in the course. Each

room is in charge of an assistant. In the front coun discommaning is in progress under the direction of the hood instructor. Cutting all, kinds of garneen's from measurements is fought, and the country of the country

These classes are given lectures on artists and healthful dress. On secondary of entiting the sixth of the dress is the forms of the wearer, or suiting the dress to the occasion, harmony is color and other topics. The purple are also reading various authors on the matter, and development of the art of matters.

In the needlework classes takes are siven on the yardons uteraits and materials used. The tails on textiles are flucturated by samples of a great variety of fairties; and the processes of manufacturing wook cotton, silk and lines are made plain by cathlets showing the material in each siep of the process from the original condition to the finished product. Note books are kept and papers are prepared on some of the various atthoche discussed in the

As any visitor passes through the different resons, carefully studying the work of the various classes, examining the estimated which in giving instruction, he can but acknowledge the great value of such practical tenting in the subjects that form se large a

Whatever the corled continue may be a woman finds that she carnot have too more practical knowledge of beneathed aforate. If the her in to preside ever a hence where wealth abounds, she will find it necessing to know every disher which would properly direct these who serve the large of the work from personal experience, she is unfaint with the work from personal experience, she is unjust and exacting toward her believes the second of the control of the

received one and the therme limited, here doubly necessary that the understand the best possible methods of expending that freemed and making the most careful and economical use of overfilment of the seconomical use of overfilment of the seconomical that the seconomical that the seconomical that the seconomical that we see an experimentation of place that work or experimentation; that she will have time and strength for other duties. She must know how to select the mixed number of the seconomical that the se

For many years criticisms have bee made that the schools educate it young girl away from the home as destroy her inferred in the comman a fairs of the household, so that she reders gradgingly. If a all, any aid it is everyday duties. This criticism no longer true in the majority achools, for demostle science cours have been established all over the lar in response to the demand of the peop that their daughters is educated it ward the home and taught to apply at knowledge they acquire to the solutic knowledge they acquire to the solution.

f its practical problems. The studies to demestic science and

value—they are educational as well as utilitaries, in that they awaken at some of cultivate neatness, accure , good independ and powers of observation. They also develop in a high degree self-rullance and quickness to set

dements cleares classesome Jeannes breader in their application than these breader in their application than these Is is so often charged that women can you work tugether, that each one feels that her way is the best way and the only way, that they are mercliese in their estiliciems of each other. that they are conservative and apposed to any change from the canoma of mother and classes deliberate their control of the control of their control o

Suchai barriers are broken down and a greater respect engendered for skilled handwork. The young woman from the humo of weath and culture learns on and engent the practical conditions and engent the practical reads of the practical conditions of the practical conditions from the humbler walks in life. The city gift walks side by side with the gift from the ranch, and soon comes to city her energy, siff-reliance and ability to environment difficulties. Each color, friendships are formed and belieful relations established that will prove productive of much good in other life.

These and many other behind lessons are acquired by the young women, who take the course in dornestle science in the Agricultural college, and if they are thus trained during the impressionable period of young grifnood, who will severe that the bonnes of the future will more marry approach the indual, and that the women of the owning years will be united in stronger bonds of sympathy and charity and be a greater power for good in the social, political and respectively.

DALINDA COTEY, sener of Domestic Science and Art

Honey for External Use.

Apart from the medicinal uses to which honey is and may be applied are those connected with the toiler.

those connected with the toilet.

A small jar containing honey should be kept on every washstand and in every numery.

Honey proves a panaces for most of the life that flesh, or rather skin, it her to in the shape of created lips, roughness of the skin, blotchy patches around the mouth, which are most disfiguring to even the most beautiful chilblathed or chapped hands, sore and cracked heels, wind-caught ears, etc., which can all be prevented by this sim-

The application is easy, and no one can object to it, as they do to so many

other remedies.

After washing any part of the body suffering from any of the above unpleasantnesses, apply to the part affected, while still wet, a very little honey by dipping the finger into the jar and

ed, white still wet, a very fittle honoby dipping the finger into the jar are smearing over. To those who suffer habitually is winter from any of these distressing

will prevent them from appearing.
Begin to use as soon as the weather
gats coid or as soon as the wind begin
to nin.—New York News.

grains and all the other conditions of farming are favorable to serine grazing, and therefore we continue to inpuring and therefore we continue to inpuring and therefore we continue to inpuring and the other products of holy picked at the river, and even us far cast as Ocnaha. The local studies of holy picked at the river, and even us far cast as Ocnaha. The local studies of holy picked what is the production of holy each you, but at the control of the

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HOW TO SAMPLE AND TO TEST MILK

BY JOHN A. CROCKETT, Dairy Foreman Agricult unal College of Dean

Every year many samples of miland cowm and other dairy products arsent to the Shate Agricultural collegdairy department for analysis of counted. In almost every fusioner to sample when received is in the scenpossible condition for making a pool-

tive determination.

A short time ago a sample of milk was sent to the college dairy by a large creatury in the southern part of the state. No preservative lade been added to large the milk sweet, and as a constitution of the sample was in a war, toporced and formented condition. Upon termoving the cork most of the contents of the c

some be secured. The future is not in selftrans instructure and it is dissolved in water but is held in suspension. The rat being lighter than the other which of the unlik the tendency is for the globules to rise uplicity to the top. It is owing to the force of gravity acting with inflective thereasises upon the fat and the other solids of the milk that a continuous security of the property of the place. In the cream separator the force of gravity is displaced by the centritual force generated in the bowl. It milk be already to stand for but a few minutes the super layer will be very

RICHER IN PAT

than the lower one and if treated without therough mixing, the text is liable to be too high or too low depending upmoushers the sample is taken from the high or bottom. Only a small amount (17.5 e. c) is required for the fost, and thus the necessity of having the fast overly distributed through the whole mass before the amount required is tation. This can be done hast by first for. This can be done hast by first for. This can be done hast by first to the first through the contraction of the conposition of the conposition of the conference of the conference of the conference of the contraction of the contraction of the contraction of the contraction of the conposition of the contraction of the conposition of the contraction of the conposition of the conposition of the contraction of the contracti

substity as possible. If the source is a first source is the continuous be to be sent away for malysis be sure that the original from which the sample is taken is thoroughly mixed by the process given above, on the continuous bless a multi quantity (about what will lay on the point of a small working) of correstve subtimute, potassium blebromate, or a part of a corrective subtimute tablet. This will destroy to subtimute tablet. This will destroy a long time. Completely fill the bottless come at the process of rolking is made as soon as the process of rolking is made to the continuous during transportation. I samples are sent by farmers in accordance of the continuous contractives, the sample sent whould be a part of the sample sent whould be a part of the sample sent whould are recently operated has or the results are

SAMPLING MILK.

In most organistics the method followed in sacrating the milk of its patrops is very flable to result in desatisfaction. A small amount is taken 75° on a sample to be tested but once or as the most twice during the mouth and The fall is the most variable constituent of onlik. Experience has taught the error that you cannot be end into the error that you cannot be end into the error that you cannot be end into the plan unless, perhaps from a large herd. It incurs too much labor to test the milk over time it is sent to the factory, so the common method in test to obviate that is the 'Composite Test.' This consists the sample every two weeks or not longer than one smotth. The two tests and be averaged and the total rat flaured the same as if only one test weeks are to the same as if only one test weeks the composite jury that the total rat flaured the same as if only one test recent is table to set mody, total and eathery, thus rendering a complete incorporating is rendering a complete incorporating as completes in-

An alliquot sample should be taken.

e. a propertionnel sample of each lot of mulh. This can be seen as the "milk their can be supposed as the "milk their or the "scorelle milk sampler." The latter is used at the college and is in every way satisfactory. If for instance "A ritigs to pounds of milk size day as the next 200 pounds, then only half a much should be taken for a sample the

THE TEST.

the linkocut test as a record of neith minimal he butter for the context of the most with the most kicking are the ones we renderstand issued about the method the most kicking are the ones we renderstand issued about the method. The claim is made by the opponents of the labout test that no key operation on got the same result from the same in both cases and the operation campled the operation and his remainable whatever. If the sull is the same in both cases and the operation countered by competent men the operation countered by competent men the operation make more batter by keeping the sull at home even by the shallow plan method of skinming than they cound I sweding to the creamery. This may I true and I it may not. The creamer sending to the creamery. This may I true and I it may not. The creamer and I it may not. The creamer and I it may not. The creamer had it may not one of alkinment the in hardly any means to detect him the shaving of the test is small. Disablection among creamery pairor ways to due to carelessans of the agent when the hardly any means to detect him the shaving of the test is small, but any of the contract results however, depends upon certain thing some of strength, the speed of the proper strength, the speed of the marking, the length of time force is applied and method of adding the water. Carelessanses in any of those determinations is not with the shaboot test, but with the method used in accurate court. It

COMPARATIVE HEADINGS.
In Bulletin \$2 of the Wisconsin experiment station is given a comparison of
the reading obtained from skim mills
by the Babcock method and Gravimetric analysis. Although the determinations from the Babcock method are
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ally the same. Many mercative of the

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LIVE STOCK IN UTAH.

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other corns, sellers are, and have been realizing 200 figures.

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Singleton. The trade in Ulah borses has failed art markedly since it a British artsy anisysts and Unite Sent's exvalyy continuous score pulled out of the field prices have drapped correspondingly of all his the draught alines and faincy all his the draught alines and faincy drivers. The sales browned from the sample saveral themselved the other of the first sales browned from the sample saveral the consecution of the first sales browned to the sample of the sample of the sample of the sample of the sample saveral through through the sample saveral through through the sample saveral

We are still baring the balk of our pock and practically all of our smoked meals. From the balk four or Year, "one," as the pleasers may now be said to manufact. I have been a supported to the property of their mentals of the property of the state of the property of the state.